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	Examiner. ler 35 U.S.C. § 119(a)-(d)	or (f).	
1. This communication is responsive to <u>amendment filed June</u>	ler 35 U.S.C. § 119(a)-(d)	or (f).	
2. The allowed claim(s) is/are <u>4-7</u> .	ler 35 U.S.C. § 119(a)-(d)	or (f).	•
3. \boxtimes The drawings filed on <u>22 August 2000</u> are accepted by the B		or (f).	
 4. Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 1. Certified copies of the priority documents have to 			
2. Certified copies of the priority documents have be	• •		
3. Copies of the certified copies of the priority docu	uments have been receive	d in this national stage application from	the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" or noted below. Failure to timely comply will result in ABANDONME THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requiremen	nts
5. A SUBSTITUTE OATH OR DECLARATION must be submitted informal patent application (PTO-152) which gives			OF
6. CORRECTED DRAWINGS (as "replacement sheets") must	be submitted.		
(a) I including changes required by the Notice of Draftsperso	n's Patent Drawing Review	w (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the			:
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT F	it of BIOLOGICAL MATI OR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.	
Attachment(s)	5 Notice of the	formal Patent Application (PTO-152)	
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 		ummary (PTO-413),	
2. In Notice of Draitperson's Patent Drawing Review (F10-546)	Paper No.	/Mail Date	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date <u>July 19, 2004</u>	_	Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allowance	
of Biological Material	9.	-	

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DETAILED ACTION

Allowable Subject Matter

- 1. Claims 4-7 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: Applicant has canceled previously-rejected claims 1-3 and 8-13, and has rewritten objected-to claims 4, 6 and 7 in independent form. As mentioned in the prior Office action mailed March 16, 2004, no prior art has been found to teach or suggest the conversion tables of claim 1 composed of a gamma table determining a relationship between tone data and development area information, and an index matrix with an identifier specifying the gamma table located at a corresponding position on the matrix, as recited in claim 4; or screen angles of conversion tables A and C adding up to approximately + or 90 degrees and their difference as an irrational tangent between 30 and 40 degrees, as recited in claim 6; or a conversion table D whose screen angle is perpendicular to the screen angle of conversion table C, as recited in claim 7.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Cited Reference Not Considered

3. The prior art reference cited in applicant's Information Disclosure Statement filed July 19, 2004 has not been considered. The listed document, "Principles of Color Reproduction" by John A. C. Yule, which is three pages in length, does not appear to

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correspond to the document that was submitted, which is written in Japanese and is 10 pages in length.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas D. Lee whose telephone number is (703) 305-4870. The examiner can normally be reached on Monday-Friday (7:30-5:00), alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David K. Moore can be reached on (703) 308-7452. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Thomas D. Lee Primary Examiner Art Unit 2624

tdl August 17, 2004